Manhole In	spection Summary	Manhole # S15II1018MH		
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Inspection	☐ Is Incomplete Rating: 4) Poor			
Record Plat: 15	SII1 Node: 018 Status: Found	Insp Date: 3/1/07 12:55 PM		
Incomplete Cor	mments	Crew: CH, JJ		
		Inspector: Hale, C		
		Firm: RKK		
Location	Address: 2418 LOYOLA NORTHWAY	Cross Street: ROLAND VIEW AVE		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Ponding		
Comments				
Cover	·	(in.) Length: (in.) Dist A/B Grade: -1 (in.)		
Danastia	Type: Sanitary Condition: So			
Properties:		☐ Water Tight Insert		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	ged Type: Concentric/Eccentric		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick Parged				
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	ortar 🗌 Roots 🗸 Wall		
Bench	✓ Exists Material: Brick	☐ Parged ☐ Debris (not Condition related)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	ged ☐ Debris (not Condition related)		
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 7 Missing: 0			
Surcharge	✓ Evidence Of Surcharge Depth: 3	(ft.) Active Surcharge Present		

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Evidence of surcharge.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Bench deterioration.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration - other side.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 13.55 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Connects To: Manhole Possible Illicit Connection

Drop: None

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel deterioration and infiltration. Bench and Channel deterioration.

Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay Invert Depth: 12.75 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

Drop: None		

Connects To: Manhole Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$15II1018MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 11.12 (ft.) Flow Characteristics: Fas	:
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris	☐ Grease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection